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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| Application Number     | 09/626,574         |
|------------------------|--------------------|
| Filing Date            | 07/27/2000         |
| First Named Inventor   | May, Michael R. A. |
| Group Art Unit         | 2816               |
| Examiner Name          | Luu, An T.         |
| Attorney Docket Number | SIG000049          |

12/02/2002

| Total Number   | of Pages in This Subm   | ission I | Attorney Dock   | et Number | SIG000049   |  |  |
|--|---|----------|---|-----------|---|--|--|
| ENCLOSURES (check all that apply)  |   |          |   |           |   |  |  |
| Fee Transmittal For  | rm  | As (fo   | ssignment Papers<br>or an Application)  |           | After Allowance Communication to Group                            |  |  |
| Fee Attache  | d   | Dr.      | awing(s)  |           | Appeal Communication to Board of Appeals and Interferences        |  |  |
| Amendment / Reply  | y   | Lic      | censing-related Papers  |           | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |  |  |
| After Final  | !   |          | etition   |           | Proprietary Information   |  |  |
| Affidavits/de  | eclaration(s)   | Pro      | etition to Convert to a ovisional Application                                   |           | Status Letter   |  |  |
| Extension of Time F  | Request   | 디        | ower of Attorney, Revoc<br>nange of Corresponden<br>Idress<br>rminal Disclaimer | ation   t | Other Enclosure(s) (please identify below):                       |  |  |
| Express Abandonm   | nent Request  |          | equest for Refund   |           | •   |  |  |
| Information Disclos  | ure Statement   | Ct       | D, Number of CD(s)  |           | •   |  |  |
| Certified Copy of Pr<br>Document(s)  | Certified Copy of Priority Document(s)                                      |          | Remarks   |           |   |  |  |
| Response to Missin Incomplete Applicat   |   | ·        | ·   |           | ,   |  |  |
|  | Missing Parts<br>R 1.52 or 1.53   | :        |   |           |   |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |   |          |   |           |   |  |  |
| Firm<br><i>or</i><br>Individual name   | Garlick, Harrison & Markison<br>P.O. Box 160727<br>Austin, Texas 78716-0727 |          |   |           |   |  |  |
| Signature  | (much that f. Reg. No. 44,997   |          |   |           |   |  |  |
| Date   | 12/02/2002  |          |   |           |   |  |  |
| CERTIFICATE OF MAILING   |   |          |   |           |   |  |  |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:  12/02/2002 |   |          |   |           |   |  |  |

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Armando Pastrana, Jr.

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Signature



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicant: May, Michael R. Examiner: Luu, An T.

Serial No: 09/626,574

Filing Date: 07/27/2000

But Course 2016

Art Group: 2816

Docket No: SIG000049

Title: Edge Sensitive Detection Circuit

Date: December 1, 2002

#14/Response

Honorable Commissioner of Patents and Trademarks, Washington, D.C. 20231

Sir:

In response to the Office Action mailed on August 1, 2002 regarding the above-captioned patent application, Applicant respectfully requests the Examiner reconsider the rejections of the Claims in view of the following response as set forth below. Accompanying this response is a petition under 37 C.F.R. \$1.136 for extension of time by one (1) month.

## REMARKS

Applicant appreciates the time taken by the Examiner to review Applicant's present application. This application has been carefully reviewed in light of the Official Action mailed August 1, 2002. Applicant believes that this application is now in condition for allowance and respectfully requests allowance of Claims 1-18.

## Rejections under 35 U.S.C. § 102

The Examiner rejected claims 1, 6, 9, 11 and 15 under 35 U.S.C. 102(b) as being anticipated by U.S. Patent